

PRODUCT INFORMATION

Tag C-Flag&Strep Tag

Target NK3R

Synonyms HH11, NK-3R, NK3, NK3R, NKR, TAC3RL Human NK3R-Strep full length protein-synthetic

DescriptionHuman NK3R-Strep full length protein-synthet nanodisc

Delivery 6~8weeks
Uniprot ID P29371
Expression Host HEK293

Protein Families Transmembrane, Druggable Genome,

Protein Pathways Peptide GPCRs,

Molecular Weight
The human full length NK3R-Strep protein has a

MW of 52.2 kDa Lyophilized from nanodisc solubilization buffer (20

mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5%
– 8% trehalose is added as protectants before
lyophilization. Please see Certificate of Analysis
for specific instructions. Do not use solvents with

for specific instructions. Do not use solvents with a pH below 6.5 or those containing high concentrations of divalent metal ions (greater than 5 mM) in subsequent experiments.

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

temperature.

This gene belongs to a family of genes that function as receptors for tachykinins. Receptor affinities are specified by variations in the 5'-end of the sequence. The receptors belonging to this family are characterized by interactions with G proteins and 7 hydrophobic transmembrane

regions. This gene encodes the receptor for the tachykinin neurokinin 3, also referred to as neurokinin B. [provided by RefSeq, Jul 2008]

Email: info@dimabio.com Website: www.dimabio.com

Usage Research use only

Conjugate Unconjugated

Storage & Shipping

Background



